

63-10560

Jander, Gerhart and Wendi, Hildegard.

FUNDAMENTALS OF A CHEMISTRY IN ABSOLUTE
NITRIC ACID. II. SOLVOLYSIS REACTIONS AND
AMPHOTERIC PHENOMENA. 15 Dec 61, 23p. 18 refs.
Order from SLA \$2.60 63-10560

Trans. of Z[eitschrift für] Anorg[anische] Chem[ie]
(East Germany) 1949, v. 258, p. 1-14.

DESCRIPTORS: *Nitric acid, *Solvent action, Cadmium
compounds, Zinc compounds, Acetates, Potassium com-
pounds, Lead compounds, Nitro radicals, Phenols,
Silicon compounds, Chlorides, Phosphorus compounds,
Oxychlorides, Uranyl radicals, Nitrates, Perchlorates.

It is shown that solvolysis reactions take place in abso-
lute nitric acid also, just as they do in other anhydrous
but "waterlike" solvents; and indeed the type of solvol-
ysis reaction in nitric acid is predominantly the same as
(Chemistry--Inorganic, TT, v. 10, no. 2) (over)

- I. Title: Amphoteric substances
- I. Jander, G.
- II. Wendi, H.
- III. Title: Solvolysis...

63-10560

Office of Technical Services

Jander, Gerhart and Wendt, Hildegard.
FUNDAMENTALS OF A CHEMISTRY IN ABSOLUTE
NITRIC ACID, I. 5 Dec 61, 21p. 25 refs.
Order from SLA \$2.60 63-10559

Trans. of Zeitschrift für Anorganische Chemie
(East Germany) 1948, v. 257, p. 26-40.

DESCRIPTORS: Chemistry, *Nitric acid, *Solvents,
Solvates, Chemical properties, Complex compounds,
Electrical conductance.

(Chemistry--Physical, TT, v. 9, no. 10)

63-10559

I. Jander, G.
H. Wendt, H.

Office of Technical Services

Solubility of Acid Chlorides, by Gerhart Jander,
Gunter Scholz, 4 p.

GERMAN, per, Zeitschrift für Physikalische Chemie
1943, Vol CXCII, No 3/4, pp 163-210.

SLA 59-15936

Sci
Dec 59
Vol 2, No 6

104, 107

Jander, Gerhart and Weis, Josef.
MOLTEN ANTIMONY TRIBROMIDE AS AN IONIZING SOLVENT AND THE BEHAVIOR THEREIN OF DISSOLVED SUBSTANCES, I (Geschmolzenes Antimon (III)-bromide als ionisierendes Lösungsmittel und das Verhalten darin gelöster Substanzen, I). [1960] [20]p. 21 refs.

Order from S.I.A. ml\$2.40, ph\$3.00 61-10523

Trans. of Zeitschrift für Elektrochem[ie] (West Germany) 1957, v. 61 [no. 10] p. 1275-1283.

It is shown that molten antimony tribromide, as regards its properties as a solvent, belongs in the series of the ionizing "water-like" solvents. (Author)

(Chemistry--Physical. TT, v. 5, no. 7)

61-10523

1. Antimony bromides--
Solvent properties
2. Title: Molten salts
- I. Jander, G.
- II. Weis, J.

Office of Technical Services

Investigations of Nitrogen-Chlorine Compounds
Nitrogen-Monohydrate as an Intermediate Product
of the Decomposition of Chloramine, by S. J. J. J.
J. F. F. F.

GERMAN, per, Z Anorganische Allgem Chemie,
Vol CCXXIII, 1961, pp 37-47.

TEL 7 100

Sci - Chem

Jun 63

Investigations of Sulfur-Iodine-Compounds,
Preparation of 1-Diiodo-1-Hydrogen Sulfide
Solution, by J. Jander, G. Turk, 13 pp.

HEIMAN, per, Chemische Berichte, Vol. 88
XCV, 1962, pp 881-888. 9051768

ANC-T-5302

Sci - Chem
Sep 62

211, 865

The Color of the Ruby and the $(Al, Cr)_2O_3$ Mixed
Crystals, by E. Thilo, J. Jander, H. Gmelin,
19 pp.

CHRON, per, 2 Anorg u Allgem Chem, Vol CCXXIX,
No 1-2, 1955, pp 2-17.

SIA 97-2548

Jul 58

69, 999

On Solutions of Chloramine in Liquid Ammonia, by
Jochem Jander, 15 pp.

CHIMIAN, per, Zeit für Anorganische und Allgem
Chemie, Vol CXLXXI, 1993, pp 264-273.

CIA/PED XI-564
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chem

Jan 99

WORLD INTERNAL USE ONLY

78,348

Contribution to Understanding of Chemistry of
Chlorine-Nitrogen and Chlorine-Oxygen Compounds,
by Jochem Jander, 11 pp.

GERMAN, per, Zeit fur Anorganische und Allgem
Chemie, Vol CCLXXI, 1955, pp 276-283.

CIA/FED IX-565
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chem
Jan 59
THIS INTERNAL SECURITY

78,547

The Nitrides of Nitrogen, by Georg Brauer, Jochen Jander,
19 pp.

GERMAN, par. 2 der Abgrenzung des Lagerschutzes 71

Chemie, Vol CCLXX, 1982, pp 164-176. 9895.86

PTC 81-764-114

Sci - Phys
Apr 65

176, 83

Carbide

Jander, Wilhelm and Franke, Bruno.
THE FORMATION OF CALCIUM SILICATE HY-
DRATES FROM CALCIUM OXIDE AND SILICIC ACID
AT 300° AND 350° C AND HIGH PRESSURES (Die
Bildung von Calciumhydroasilikaten aus Calciumoxyd und
Kieselsäuregel bei 300° und 350° und Hohen Drucken).
[1961] [38]p. (foreign text included) 11 refs.
Order from SLA \$3.60

62-10526

Trans. of Zeitschrift für Anorganische Chemie
(East Germany) 1941, v. 247, p. 161-179.

DESCRIPTORS: *Calcium compounds, *Silicates, *Hy-
drates, *Oxides, *Silicic acids, Temperature,
Pressure.

(Unannounced)

62-10526

I. Jander, W.
II. Franke, B.

C I A

Office of Technical Services

The Viscosity of Ammonium Chloride Solutions,
by E. Mataschek, R. S. June.
~~GERMAN, per, Mikroskopische und opt.~~
~~Chem. Polymer, Vol 38, 1966, pp 33-42.~~
MS-7/1890

R. S. June

Sci-Chem
Sept 66

30,519

(NY-5819)

On the Development of Czechoslovak-Soviet
Relations in Veterinary Medicine, by Antonin
Janacek 6 pp. OFFICIAL USE ONLY

CZECH, per, Veterinarstvi, Vol X, No 11, 1960,
pp 401-403.

JPRS 7998

Sci - Med

Apr 61

COPYRIGHT

147,503

J-2334

A Matter of Solidarity, by Otto Janacek, ~~XXXX~~

GERMAN, np, Vorwaerts, Basel, 27 May 1965.
*JPRS/DC-11439/Special

w eur - Switzerland
Soc
June 65

Mixed Crystals, Solutions and Melts in
the System $(K_2HPO_4)-(Cl_2PO_3)_2$ by F.
Janecke.

GERMAN, per, Z. Angew Chem, Vol XLI,
1928, pp 916-924.

716
TPA3/FIB T-4514

Sci - Chemistry

32,318

The System Sodium Hydroxide - Sodium Nitrate
- Water, by E. Janecke, 19 pp.

GERMAN, per, Z. Anorg u Allgem Chem, Vol
CLXXXVIII, 1930, pp 73-80.

AEC Tr 2360

Sci - Chemistry

30, 71

54
The Quaternary System $K_2O - H_3 - PO_5 - H_2O$,
by E. Jansche
CHIMIA, par, Zeit. Fur Phys. Chem., Vol 127,
1927, pp 71-92.
ML Ref: 5826.27 (12645)

Sci-Chemistry
July 68

360,926

J
105
Na-K-Hg-Cl Alloys, by Ernst Jancke.
GERMAN, per, Z. Metall., Vol XI, 1923,
pp 113-117.
NACA TT F-10,443

Ernst Jancke

Sci-Materials
Mar 67

320,312

The Constitution of Portland Cement, by
Ernst Jänecke, 5pp
GERMAN, per, Zeitschrift für Elektrochemie,
Vol 33, 1926, pp 354-356
CFSTI TT-61-18241

Ernst Jänecke
353,354

Sci - Mach, Fabri & Access Equip
Apr 67

The Constitution of Portland Cement Clinker,
by Ernst Jancke, 21pp
GERMAN, per, Zeitschrift für Anorganische
und Allgemeine Chemie, Vol 73, 1911,
No 2, pp 200-222
CPBTI TT-G.-18218

Ernst Jancke

3-3,050

Sci - Materials
Apr 67

More About Alite, by Ernest Jancke, 17pp
GERMAN, per, Tonindustrie Zeitung, Vol 33,
1928, No 33, pp 757-760
CFSTI TT-6 -18:18

Ernest Jancke

343,353

Sci - Mat
Apr 67

Two Three-Metal Chemical Compounds,
by Ernst Jonecke.
GERMANY, per, Z. Physik. Chem. Vol LVII,
1907, pp 507-510.
MAGA TT #10, 111

23

Ernst Jonecke

Sci-Chem
Mar 67

320, 313

Western Europe/ Sci

C

Concerning Ternary and Quaternary Eutectic Alloys, by
Ernst Jancke.

GERMAN, Zeitschrift für Metallkunde, Vol XXVIII, 1937.

AEC Tr 83

SLA Tr 7:5

A 4544

RESTRICTED

JANECKE, E.

The System Lime - Magnesium Oxide - Alumina - Silica:
CaO - MgO - Al₂O₃ - SiO₂.

Mineralogie und Phasenlehre, Fordsch. t. Mineral,
XIV, 1933, pp. 98-109.

DSIR/4275/CT

p. 98-109

Janecke, H.
ANTIOXIDANTS AND THEIR DETECTION. 1 Apr 60
[13]p. 24 refs.
Order from SLA \$1.60

61-16719

Trans. of Deutsche Lebensmittel-Rundschau (West
Germany) 1955, v. 51, no. 5, p. 121-124.

DESCRIPTORS: *Food, *Antioxidants, Detection.

(Food, TT, v. 6, no. 5)

61-16719

I. Janecke, H.

Office of Technical Services

Studies on the Suitability of Antioxidants for
Stabilization of Basic Pharmaceutical Substances
Second Report: Vegetable Oils, by H. Jenecke,
8 pp.

GERMAN, per, Arch Pharmazie, Vol XXVII, May 1957
pp 210-214.

SLA 3317

Sci

Aug 58

71,476

Studies on the Suitability of Antioxidants for
Stabilization of Basic Pharmaceutical Substances.
First Report: Adepts Suillus, by H. Janacke, 30
pp.

GERMAN, per, Arch Pharm, Vol XXVII, Apr 1957, pp
178-194.

SLA 3466

Sci

71, 468

Aug 58

Use of Artificial Dyes in the Preparation of
Medicines, by H. Janecke, 5 pp.

GERMAN, per, Phar Ind, Vol XVII, 1955, pp 523, 524

SLA Tr 2675

Sci - Medicine
Nov 57

54,814

Hot Dip Aluminizing of Steel Wire, by K. Janceky,

CZECH, per, Hutník, Prague, Vol II, No 2, 1960,
pp 61-64.

HB 5023

Sci - Min/Met

Apr 61

145-00.2

Hot Dip Aluminizing of Steel Wire [Condensation Only]
by K. Janecky.

CZECH, per, Hutnik, Prague, No 2, 1960, pp 61-64.

HB 5023

Sci - Min/Met

Jan 61

136,586

Chromatographic Semi-Microanalysis of Gases. XI.
Direct Determination of Individual Olefins in
Gases, by Janek.

GERMAN, per, Chem Listy, Vol XLIX, 1955, pp 191-199

ASLIB-GB29

Sci
Jul 59

92,988

Application of the Crystalline Compounds of
Urea to the Chemistry of Fats. III,
Fractionation of Fatty Acids and Their Esters
Through a Column of Urea, by J. M. Martinez
Moreno, A. Vargas Romero, M. L. Villar Del
Valle, 11 p.

SPANISH, per, See Espanola de Fisica y
Quimica Analas, 1953, 49B, pp 539-546.

BLA 60-10125

Sci
May 60, Vol 3, No 4

116,777

Potential Evapo-Transpiration for Use in Calculations of Rainfall, Run-off and Evaporation Relationships of Irrigated Soils, by H. Janert.

GERMAN, per, Z. fuer Acker- und Pflanzbau.
Vol CX, No 2, 1960.

NEZDLA

Sci - Biol
Aug 62

211, 153

Janetzky, E. F. J., Vertade, P. E., and Liesta, J.
RESEARCH ON INDOLE DERIVATIVES. VI. THE RE-
ACTION BETWEEN MONOBROMOACETONE AND PRI-
MARY AND SECONDARY AROMATIC AMINES. [1963]
16p 19refs
Order from SLA \$1.60

63-20270

Trans. of Rec[ueil des] Trav[aux] Chim[iques des]
Pays-Bas [Netherlands] 1946, v. 65, p. 193-202.

DESCRIPTORS: *Indoles, *Acetones, *Amines,
Bromides, Bromoacetic acids, Methyl radicals, Ethyl
radicals, Anilines, Phenyl radicals, Chemical reactions,
Synthesis (Chemistry).

The reaction between mono-bromoacetone and primary
aromatic amines proceeds abnormally; it forms not the
expected α -aryl amino ketone, but products of double
molecular weight. With secondary aromatic amines.
(Chemistry--Organic, TT, v. 10, no. 11) (over)

63-20270

- I. Title: Bromoacetone
- I. Janetzky, E. F. J.
- II. Vertade, P. E.
- III. Liesta, J.
- IV. Title: Reaction . . .

Office of Technical Services

The Heat Requirement of Silicate Glass Formation,
by Carl. Kroger, Wilhelm Janetzko, ¹⁹⁵⁹Reitlow, 28 p.

GERMAN, par, Glasstechnische Berichte, 1959, Vol XXII,
No 6, pp 221-228.

SIA 50-10034

Sci
Dec 59
Vol. 2, No 6

105, 540

117
Road Construction in Bulgaria, by
Symeon Janew, 7 pp.
POLISH, per, ~~Document~~, No X,
pp 244-247, 1964.
ACSI 1-6653-B
ID 2204007265

Symeon Janew

EEur-Poland
Geog
July 65

282,545

The Influence of the Speed of Flight on Air
Reconnaissance, by Maj Jan Janes, 6 pp. UNCLASSIFIED

SERBO/Croatian, per, Aviation Herald, Mar-Apr 1953,
Encl to IR-4-54.

AF 607583 - U

EEur - Yugoslavia

Military - Aviation, reconnaissance, aerial photography

CIA 2311554

Mar 54 CTS

10,491

87
Relationship between Viscosity and
Composition of Binary Sodium Silicate
Glasses. Part II by E. Eipelauer, G.
Jangg.

GERMAN, per, Kolloid-Zeitschrift, Vol 142,
No 2/3, 1955, pp. 77-84.

HTC 69-10781-11b

Sci-Mat

July 69

386,764

Relationship between Viscosity and
Composition of Binary Sodium Silicate
Glasses. Part II. by E. Eipelauer,
G. Jange
GERMAN, per, Kolloid-Zeitschrift, Vol.
143, no 2, pp. 83-92.
NTC 69-10732-11B

G. Jange

Sci-Nat
July 69

386,765

CEA-tr-A-1455 Uncl.

RÉSISTANCE DES ACIERS À LA CORROSION PAR LE
MERCURE ET L'AMALGAME AU SODIUM. (Resistance
of Steels to Corrosion by Mercury and
Sodium Mixtures). G. Jangg, Translated
into French from Werkstoffe Korrosion, 13:
405-10(1962). 17p.

Corrosion; Metallurgy; Translations MC-25

C-25 NP NSA Dep.(mc); \$1.00(fs), \$0.80(mf)
JCL

N-3

The Publisher of *Das Ausland* is / *Das Ausland*, by
Gustav Jung, Irish Pioneer, 6th Edition,
New York, 1938
Gustav, Jr., *Das Ausland*, Vol 49, 1938, No 11,
pp 577-582
DA 11-65-1005

Gerhard Jung

DAI - 1176
July 67

110,926

L'importance Dans la Metallurgie, des Procédés
d'Amalgame pour l'Elaboration des Metaux purs et
pour Leur Raffinage, by G. Jungg, 19 pp.

RUSSIAN to GERMAN, per, Metallurgie, Vol. VIII,
No 2, 1959, pp 407-411. 9097000

Reverse Trans
CRA Tr A-1029

Sci
10 Apr 61

Chlorination of Uranium Oxides, by G. Jangg,
W. Ochsenfeld, et al, 18 pp.

GERMAN, per, Atompraxis, Vol VII, 1961,
pp 332-336.

AEC-tr-5904

Sci-Chem

Sep 63

345,242

Production of Metallic Nuclear Fuel by Immigation,
by G. Jangg, 16 pp.

GERMAN, Ger, Atompraxis, Vol VIII, No 3, 1962,
pp 87-92. 9215599

AEC-Tr-6013

Sci - Mat & Mat

Dec 63

245,037

63-17330

Jung, G.
AMALGAMS IN POWDER METALLURGY. [1963] 8p.
Order from ATS \$13.50 ATS-00Q69G

Trans. of Metall (West Germany) 1962, v. 16, no. 7,
p. 639-642.

DESCRIPTORS: *Mercury alloys, *Powder metallurgy.

I. Jung, G.
II. ATS-00Q69G
III. Associated Technical
Services, Inc.,
East Orange, N. J.

(Metallurgy, TT, v. 10, no. 3)

Office of Technical Services

The Electrolytic Regeneration of Sulfuric Acid Iron
Pickle Solutions, by H. Hohn, E. Pfitzer, G. Jangg,
19 pp.

GERMAN, per, Beistechnik, Vol VI, 1957, pp 109-113.

9

AEC Tr 3204

Sci - Chem

May 58

64,820

Pertinent Questions of the Telephone Service
in Finland, by Prof J. Jauhainen.

FINNISH, per, Viestima, No 4, 1954.

SCIA Tr 749

Sci - Electronics

49, 850

Coccidiosis of Powl, by M. I. Jarisk, 10 pp.

SWISS, per, Geflugelhof, No 7, 1960.

SLA 6(-14870

Sci
Vol IV, No 8
15 May 62

126, 046

Development of Simultaneous Telephoning and
Telegraphing in Russia, by Lt K. Straszewski;
Construction of a Permanent Cable Line by Capt
S. Janiak, 22 pp (ID 1257035). UNCLASSIFIED

POLISH, per, Przegląd łączności, No 1, 1952,
Warsaw, Encl to HR-52-99.

G-2, GURSA C-2754

USSR
Economic - Communication

17, 200

(EX-5065)

Infrared Analyzer of Gases and Vapors, by
Janio, Zelenicky, Polak, 7 pp. OFFICIAL USE
ONLY

CZECH, per, Automatizace, Vol IV, No 9, 1961,
pp 277-279.

JPFS 12329

SEur - Czechoslovakia
Zoon
Feb 62

184.008

A. Achievements of Food Industry in the First 19 Years of Controlled National Economy, by R. Bretschneider; B. New Techniques Improve Output; C. Some Remarks on Bakeries and Their Development, by F. Janisek; D. Mann Agar Solution With Yeast Antilyte As Medium for Cultivating Milk Fermentation Microbes, by Hana Veroslav Maxa; E. Increase of the C-Vitamin Contents in Chokeberries by Heating Them in the Gums Conserving Procedure, by V. Kyaling; F. Freezing Industry Enlarges the Line of Frozen Products, by M. Smotlacha, K. Adamek, 90 pp.

33,183
GZEGH, per, Prunysl Potraviny, No 4, Prague, 1955, pp 2, 13, 18, 38, 41, 46.

ACS, I, G-6163

Star - Czechoslovakia
Economic

(CIA G 538762)

INTERNATIONAL CONFERENCE ON POWDER
METALLURGY, BY L. JENICEK, 6 PP.
GOVERNMENT USE ONLY

LISTY

CZECH, PER, HUTNICKE ~~XXXX~~, VOL XVII, NO 12,
1962, PP 908-909.

JPRS 17481

SCI M/M

FEB 63

221,372

Change of Mechanical Properties of Rail Steels
Owing to Hydrogen Diffusion, by W. Heller,
W. Janische.

GERMAN, per, Stahl und Eisen, Vol LXXXIII, No 1,
1963, pp 145-154.

RIBI 3255

Sci - M/M
Aug 63

342,177

Development of a Special Ribbed Steel for
Concrete Reinforcement (Ribbed Torsion Steel -
"Rippen-Torstahl"), by W. Janiche, H. Wascheidt.

BERMAN, per, Beton- und Stahlbetonbau, No 1,
1961, pp 6-10.

BISI 2170

Sci - Engr; Min/Met

Jul 61

161,071

Janiche, W.
MATERIALS FOR STEEL RAILWAY SLEEPERS AND
THEIR PRODUCTION. Jan 60.
Order from MT: 2 10s

MT Trans-51

Trans. of Hüttenwerk, Rheinhausen. Technische
Mitteilungen (West Germany) 1957, no. 5, p. 306-312.

DESCRIPTORS: *Railroad cars, Materials, Production,
Steel.

61-22841

- I. Janiche, W.
- II. MT Trans-51
- III. Tollemache, M. de O.
(Gt. Brit.)

Office of Technical Services

(Machinery--Manufacturing, TT, v. 6, no. 5)

Development, Production and Properties of Wear-
Resistant Railway Rails of Natural Hardness, by
W. Janicha, H. von Hye.

GERMAN, Ger. Stahl und Eisen, Vol. 11, 1961,
14 Sep 1961, pp 1253-1263.

BISI 2639

Sci Engr

264, 1961

Jul 62

14-0000

The Desulphurization and Decarburization of Pure
Iron in the Vacuum Melting Process, by W. Janiche,
H. Beck. UNKL

GERMAN, per, Arch Eisenhuettenwesen, Oct 1958,
pp 631-642.

British Iron and
Steel Ind 12:27
(15 15s.03.)

Sci - Min/Mnt
Sep 59

96, 019

Oxygen and Strain Ageing of Pure Iron, by J.
Janiche, H. Beck.

GERMAN, per. Archive Eisenhüttenwesen, Vol. 71
No 10, 1958, pp 643-651.

SLA 60-14214

Sci

129,720

Oct 60

Development of a Ribbed Steel Bar for Concrete
Reinforcement, by W. Janicha.

GERMAN, per, Stahl und Eisen, 1 Sep 1960,
pp 1185-1194.

BSI 1926

135,675

Sci - Engr

Jan 61

Uniform: Presentation of Results of Impact Tests
on Rails of Varying Section: Conclusions on
Standard Requirements, by W. Jandke, W. Wink.

GERMAN, per, Archiv Eisenbahnteamwesen, Sep 1960,
pp 521-530.

BISI 1950

Sci - Engr

Mar 61

141,352

EFFECT OF FURNACE PRACTICE IN THE PRODUCTION OF CARBONIZING COKE AND INCREASE OF PLANK PRODUCTION, BY G. STANLEY, JR. JUNE.

CHUNG, FEN, WENHSICH! SUTHERLANDS GIFT,
VOL 102, NO 3, 1962, P. 107-113.

附錄

SECRET

100

How to Sort Plain Carbon Steels by Spark Testing,
by W. Janiche, K. H. Saul,

GERMAN, per, Stahl u. Eisen, Vol LXVIII, No 17-18,
1948, pp 301-303.

23,157

Bratcher Jr No 3472
\$2.50

Scientific - Min/Metals

Apr
May 55 CFB

Creep of Steel at Room Temperature under
Static Load, by W. Janke, G. Thiel, 2 pp.

GERMAN, per, Archiv Eisenhüttenwesen, Vol XXI,
1950, pp 105-118. (loan copy only)

SLA 57-2620

Sci

Aug 58

171, 284

The Structure of Aluminium Oxide Al_2O_3 by
W. Hofmann, W. Janiche

GERMAN, Z. Phys. Chem. Vol 31B, No 3, 1936,
pp 214-222.

Translation issued by TPA3/TID

T-3992

Index Aeronauticus, Oct. 1952

Internal Combustion Engines With Piston Compressor for
Propellant Gas Generation, by Hermann Janicke, 6 pp.

GERMAN, Patent No 814,540.

Patent Office

Sci - Engr.

Oct 62

212,770

The Identification of Polycyclic Aromatics in
Hydrocarbon Waxes, by W. Presting, S. Janichs, 9 p.

GERMAN, per, Fette Seifen Anstrichmittel, 1958,
Vol LX, No 1, pp 12-16.

SLA 59-20437

Sci
Mar '60
Vol 3, No 1

110,870

Absorption of Components of Fixing Solutions
by Photographic Films, by H. Janicke

E. Fütterer.

GERMANY, per, Photographische Korrespondenz, Vol. XLV,
No 7, 1963, pp 102-105.

TC-166

Aug 67

523,150

Organic Sulfur in Town Gas; a Review of the
Literature, by W. Junicho.

GERSON, par, Gas- und Wasserversch., Vol 6,
No 49, Dec 4, 1959, pp 1212-1214.

Dept of Interior
Sci Serv Div 359

Sci - Chem

168,511

Rep 61

Catalytic hydrogenation with carbon monoxide
mixtures, by H. Kolbel, W. Jantsche, 8 pp.

GERMAN, 5 per; Brennstoff-Chem. Vol XXXIX,
No 23/24, 1957, pp 368, 369.

ATS-761300

Sci - Chem

Dec 59

Vol. 2, No 4

102,771

TT-64-12080

Jlilcke, W[alther] and Lorenz, B.
HALFTONE PROCESSES AND THE CHARACTERISTIC
CURVE IN ELECTROPHOTOGRAPHY. [1963] 21p
Order from ATS \$22.50 ATS-65Q72G

Trans. of Zeitschrift für Elektrochem[ie] (West
Germany) 1961, v. 65, no. 6, p. 493-503.

DESCRIPTORS: *Electrophotography, Photographic
processors.

- I. Jlilcke, W.
- II. Lorenz, B.
- III. ATS-65Q72G
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

(Materials--Photographic, TT, v. 11, no. 4)

Trial of Synthesis of a Glutathione
Analogue Containing Selenium, by
J. Janicki, et al.
POLSKA, pr, Roczniki Chemii, Vol 36,
1962, pp 353-358.
•ACC 2293

J. Janicki

Sci/Chemistry
JAN 65

Influence of Radiation Methods of Sterilization
of Food Products on Microorganisms and Enzymes.
by J. Janicki, E. Kukiel.

POLISH, per, Przemysl Spozywczy, No 9, 1958,
pp 339-343.

ACSI, H-3766

Sci - Med

Jul 59

91, 648

Vitamin B₁₂, by J. Janicki.

POLISH, per, Acta ^B Biochim Polonica, Vol II,
1955, pp 323-341.

ⁿ
ISSNOC-81754

Sci

Aug 58

72,781

Trial of Synthesis of a Glutathione Analogue
Containing Selenium, by J. Janicki, J. Skupin.
POLISH, per, Rochemi Chemi, Vol 16, 1962, 62
pp 351-358. 521200
AEC NP-Tr-146

Sci/Chemistry
May 66

300,503

Formation of a New Vitamin of B₁₂ Group by
Propionic Acid Bacteria, by J. Janicki and J.
Pawelkiewicz,

PKLIII, par, Acta Biochim Polonica, Vol I,
1954, pp 307-312.

HA/INSDOC-7-1755

Sci

Jul 58

68,360

¹⁷
Pepsin ~~the~~ the Stomach of Pigs, by T. Chrzaszcz,
J. Janicki, 6 pp.

GERMAN, per, Przemysl Chem, Vol XXII, 1938, pp 293-
296.

Asso: Tech Sv 34H12P

Sci - Biology
Oct 57

34, 188

Homopolar DC Motor for Quite High Voltage
Especially a Generator or High Capacity Motor
by Stefan Janiczek, 8 pp.

POLISH, Polish Patent No 44923, 21 or 25 S. pt 61,
Class 21d¹, 6. pp 1-4. 9687226

FTD-TT-63-487

Sci-Elec
Oct 63

240, 332

William F. Sullivan by Andrew Ambrosini,
Tadewas Janicki, 9 pp.
POLISH, per, Przedmiot Elektroniki, No 9,
1964, pp 100-106,
ACSI 1405100
ID Z700018066

Sci-Slice
Apr 66

Tadewas Janicki
Z701,676

International Passenger Traffic of the Polish
State Railroads, by J. Janik, 11 pp.

GERMAN, per, Z. der Organisation für die
Zusammenarbeit der Eisenbahnen. OEShD, No 4,
1962, pp 18-20.

JRS 16060

Klar - Poland
Econ
Nov 62

217,573

Scattering and Thermalization of Neutrons by Bound
Nuclei, by J. A. Janik, 10 pp.

POLISH, per, Nukleonika, Vol IV, No 3, 1959,
pp 241-251.

AEC-tr-4152
PL-480

Sci

May 62

1,3,21

Investigation of the Structure of Molecules and the
Structure of Liquids by Scattering of Thermal
Neutrons, by J. A. Janik.

POLISH, paper, P/941, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol II.

Internatl Conf -- US

Sci - Nuclear Physics

CIA 1-669.9.162

52,095

SETTE

(NY-4584).

Improvements in Determining Effectiveness of
Investments, by Jiri Jenik, 7 pp

CZECH, per, Hospodarske Noviny, Vol IV, No 21,
1960, p 6.

JPRS 5799

EEur - Czech

Econ

19 Oct 60

129,796

Technical Progress and Worker Qualifications, by
Jiri Janik,

CZECH, per, Hospodarske Noviny, 11 Dec 1959, Prague,
p 3.

FDD 8w 2512

EBur - Czechoslovakia

ECOM

Mar 60

111,492

Characteristics and Comparison of the Destructive
Factors of Nuclear Weapons of Small and High
Power, by Josef Janik. 28 pp.

POLISH, per, Przeglad Wojsk Ladowych, Vol 5,
No 2(44), 1963, pp 125-148. 1100618766
FTD-TT-64-1348

174

JOSEF JANIK

Sci/Nuclear Sci & Technology
Oct 66

309,434

(DC-2400)

SEVENTY YEARS OF COKE CHEMISTRY AT THE "URX"
PLANTS IN OSTRAVA, BY MIROSLAV JANIK, 4 PP.

GOVERNMENT USE ONLY

CZECH, PER, CHEMICKY PRUMYSL, VOL XII (37),
NO 7, 1962, PP 339-341.

JPRS 14941

SCI - CHEM
AUG 62

208,945

DEVELOPMENT IN SCIENCE AND TECHNOLOGY, BY
ZDENEK CIZIMSKY, MIROSLAV JANIK, 7 PP.

GOVERNMENT USE ONLY
CZECH, PER, CERNICKY PRISTEL, VOL XII, NO 11,
1962, PP 617-618.

JPRS 17334

EUR - CZECH
ECON
JAN 63

221,024

SETRE

(NY-2879).

Products of the Mikolow Transformer Factory, by
Tadeusz Janik, 6 pp.

POLISH, per, Wiadomosci Elektrotechniczne, No 5,
Warsaw, 1959, pp 113-115.

JPRS-1930-H

ESur - Poland

Ecom p Manufacturing, Electrical Industry

Oct 59

98,762

Service as Master 2nd, by V. Janik, 5 pp.
Czech. par. Kritika Vlasti. No 7, 1964, pp 206-207.
9696256
PTD-TT-64-913

Sci - Aero
Mar 65

V JANIK

276,903

Plan for Agricultural Resettlement of the Recovered
Territories, by Tadeusz Janikowski, 5 pp.

POLISH, no par, Pracownicy Zachodni, Feb 1948.

US Dept of Commerce
Bureau of the Census
Foreign Manpower Research Office (Loan)

Klar - Poland
Economic
Oct 1976 CTS/dm

40,200